

§Appl. No. 09/851,432  
Amdt. dated April 16, 2004  
Reply to Office Action of, January 16, 2004

**IN THE SPECIFICATION:**

Please amend the specification as follows:

**On page 4, the fourth full paragraph has been amended as follows:**

Figure 1 diagrammatically depicts the structure of a plate heat exchanger according to the invention, ~~and~~ ;

**On page 4, after the fourth full paragraph insert the following new paragraph:**

Figure 1A is an enlarged portion of the heat exchanger of Figure 1 showing corrugated heat exchanger plates; and

**On page 4, the sixth full paragraph (now paragraph 7) has been amended as follows:**

A heat exchanger block comprises a housing 1 containing corrugated and flat aluminum sheets conventionally soldered together in a soldering furnace. The heat-exchange passages formed between the sheets are closed to the outside by cover strips forming the housing. An area 2 is used as an intake opening to the heat-exchange passages. A header 3, which is provided with a connecting piece 4, creates a flow connection between the supply line for one of the fluids that is to undergo heat exchange, not shown, through the connecting piece 4, to the heat-exchange passages. As is seen in Fig. 1A the heat exchanger may have corrugated heat exchanger plates 10.